

FIG. 1

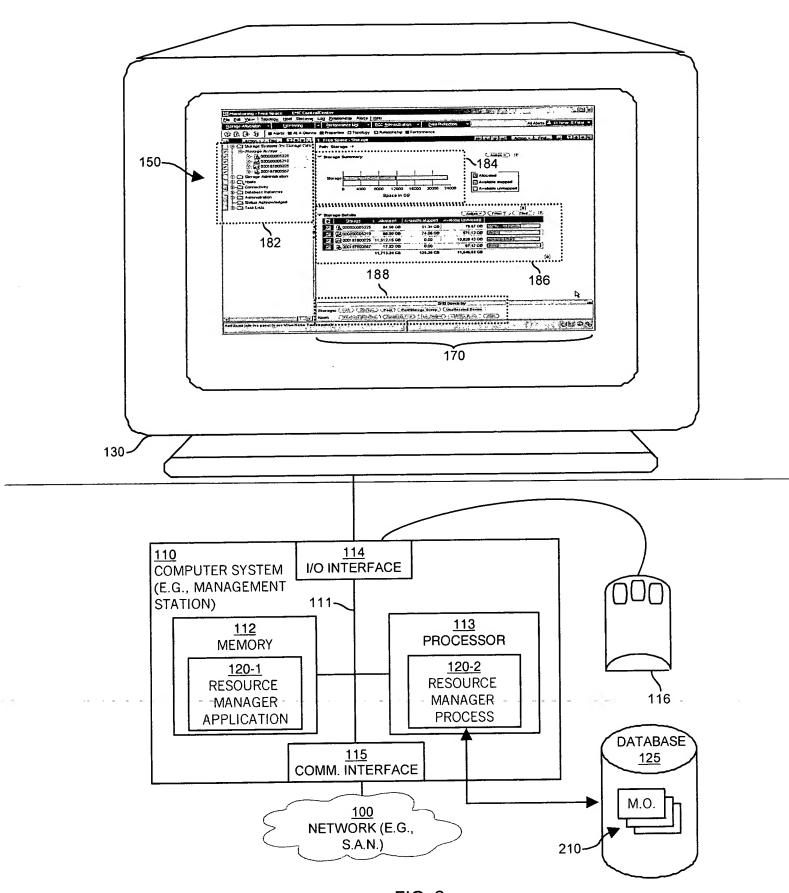
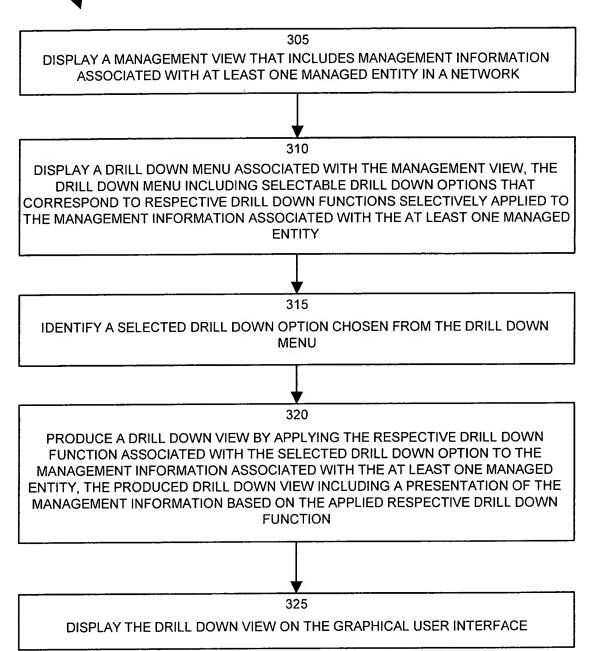
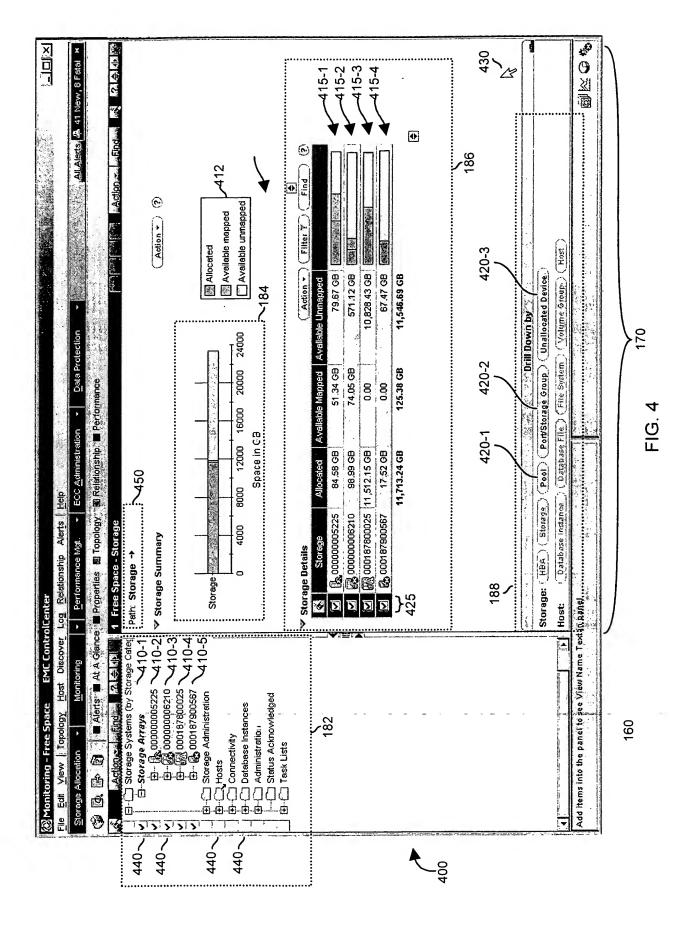


FIG. 2





505 MAINTAIN A DATABASE OF MANAGED OBJECTS ASSOCIATED WITH MANAGED ENTITY ICONS CORRESPONDING TO MANAGED ENTITIES OF A STORAGE AREA NETWORK

DISPLAY A HIERARCHY (E.G., VIA A VERTICAL HIERARCHY) OF THE MANAGED ENTITY ICONS

IN RELATION TO AT LEAST A PORTION OF THE MANAGED ENTITY ICONS IN THE HIERARCHY, PROVIDE A DISPLAY REGION IN RELATION TO THE MANAGED ENTITY ICONS TO RECEIVE AN INPUT SELECTION BY A USER, THE INPUT SELECTION IDENTIFYING WHICH MANAGEMENT INFORMATION TO DISPLAY FOR ONE OR MORE SELECTED MANAGED ENTITIES OF THE NETWORK

RECEIVE SELECTION BY A USER OF A TYPE OF MANAGEMENT VIEW IN WHICH TO DISPLAY MANAGEMENT INFORMATION ASSOCIATED WITH MANAGED ENTITIES REPRESENTED BY THE SELECTED ONE OR MORE MANAGED ENTITY ICONS IN THE HIERARCHY

UPON DETECTING SELECTION OF THE TYPE OF MANAGEMENT VIEW, RETRIEVE CORRESPONDING MANAGED OBJECTS STORED IN THE DATABASE ASSOCIATED WITH THE SELECTED ONE OR MORE MANAGED ENTITY ICONS

BASED ON THE SELECTION OF A TYPE OF MANAGEMENT VIEW FOR DISPLAYING INFORMATION, APPLYING A DISPLAY FUNCTION TO THE MANAGEMENT INFORMATION ASSOCIATED WITH THE AT LEAST ONE MANAGED ENTITY IN THE NETWORK TO GRAPHICALLY DISPLAY THE MANAGEMENT INFORMATION ASSOCIATED WITH THE SELECTED ONE OR MORE MANAGED ENTITY ICONS

DISPLAY A MANAGEMENT VIEW ON A PORTION OF THE DISPLAY SCREEN, THE MANAGEMENT VIEW INCLUDING MANAGEMENT INFORMATION (E.G., A GRAPHICAL PRESENTATION) ASSOCIATED WITH THE SELECTED ONE OR MORE MANAGED ENTITIES IN THE NETWORK

 $\stackrel{\bigstar}{\triangle}$

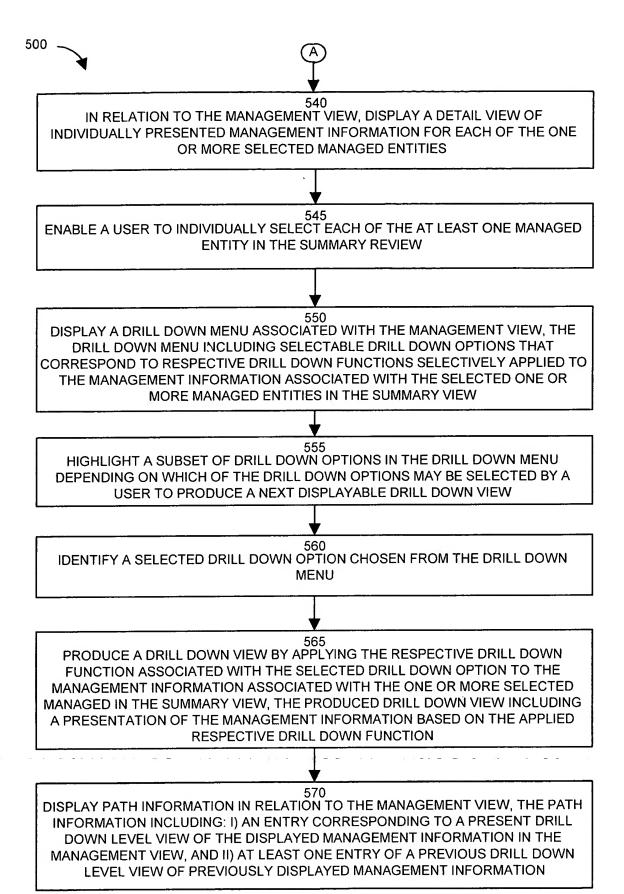


FIG. 7

FIG. 8

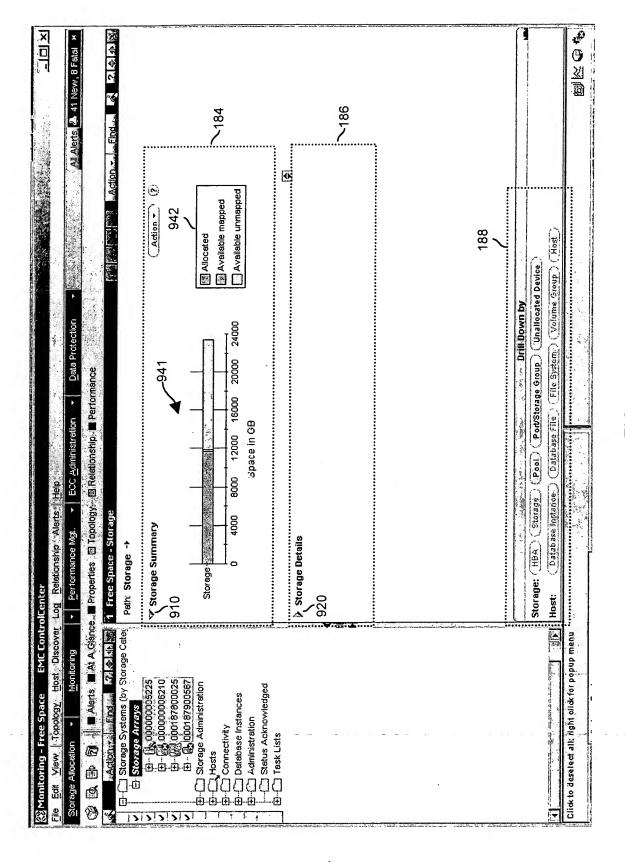


FIG. 9

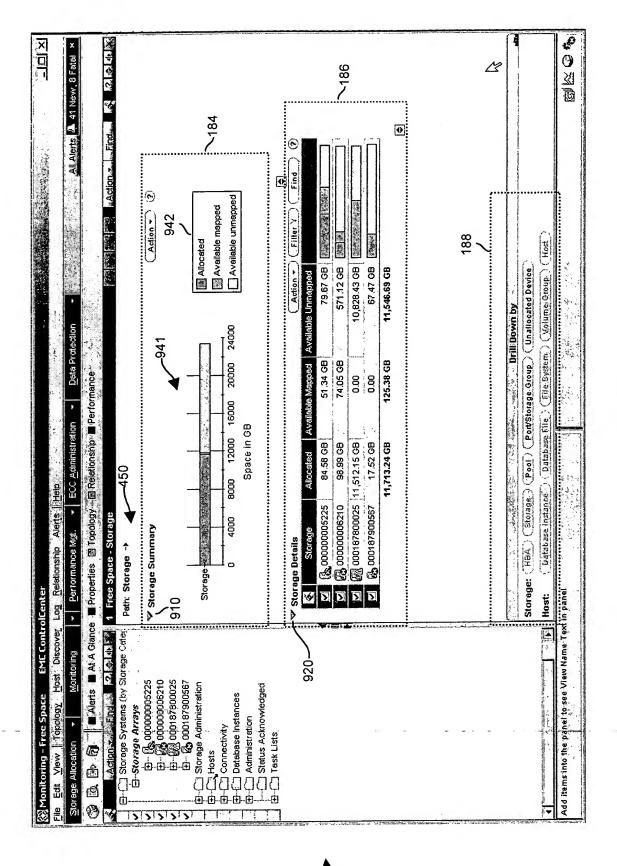


FIG. 10

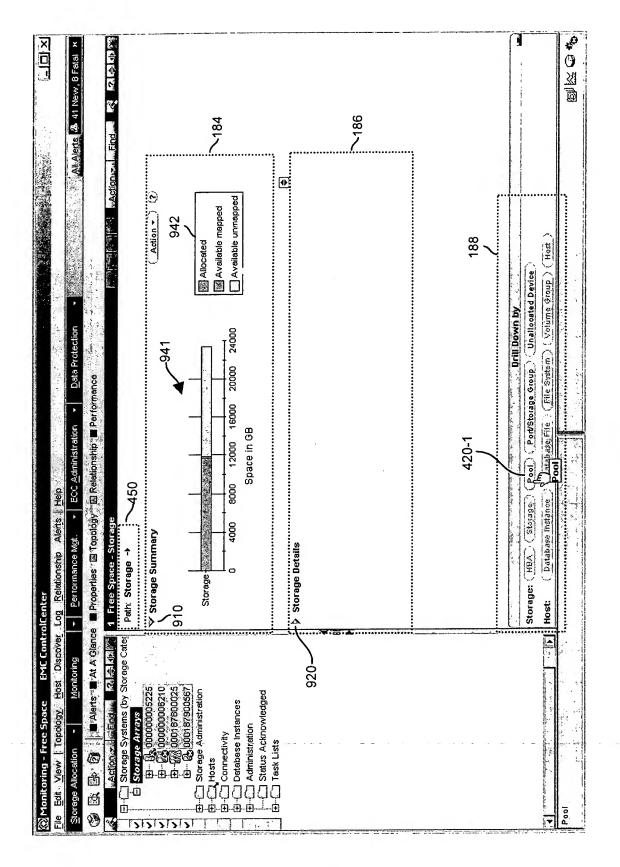


FIG. 11

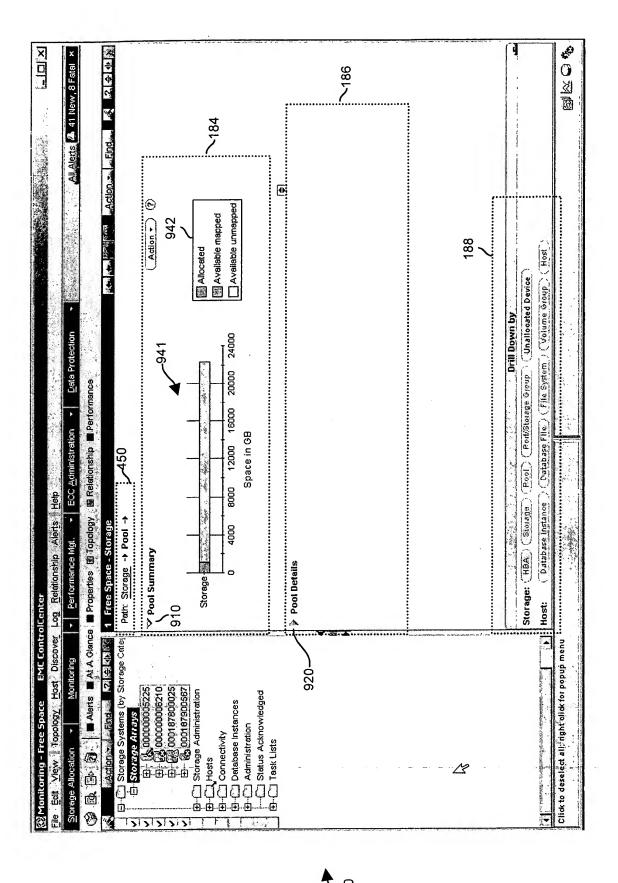


FIG. 12

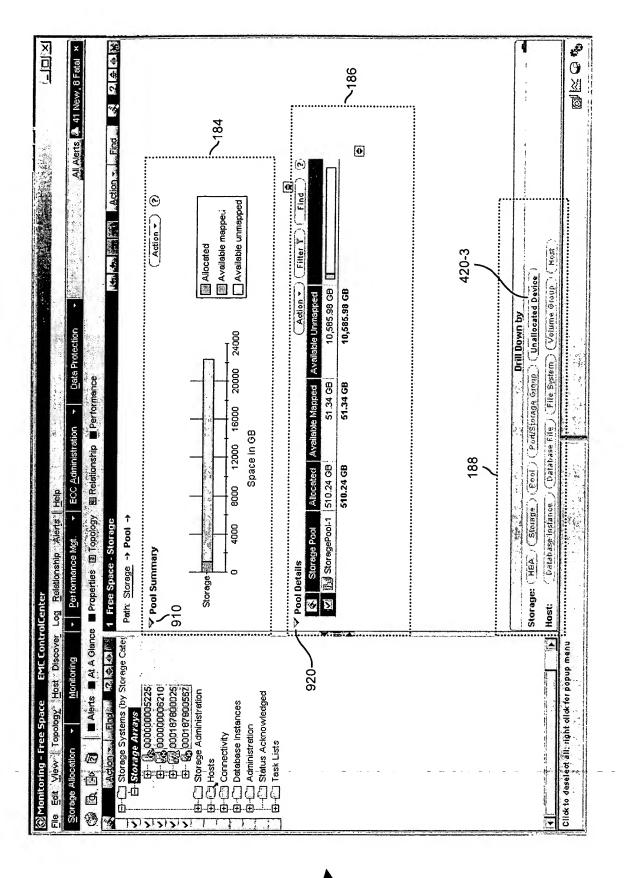


FIG. 13

FIG. 14

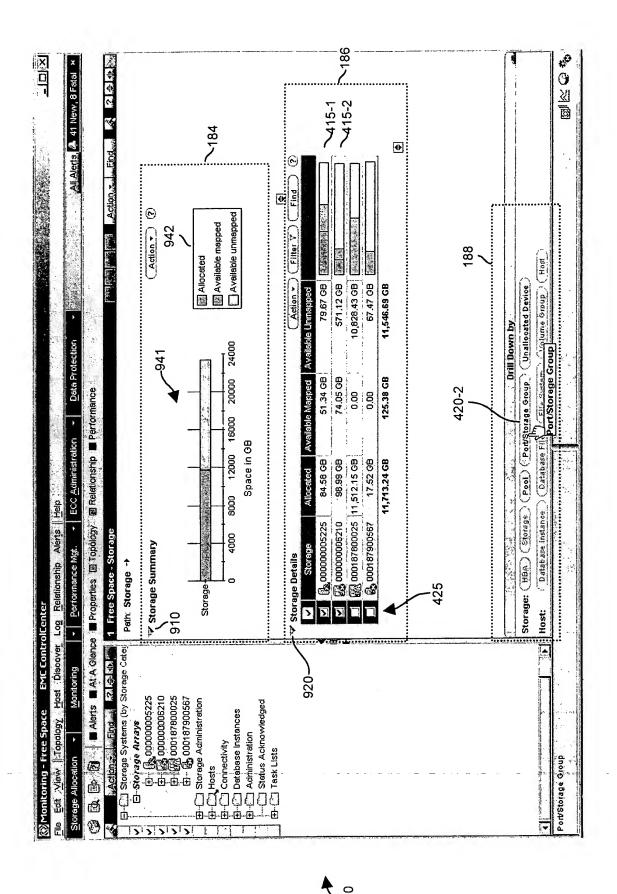


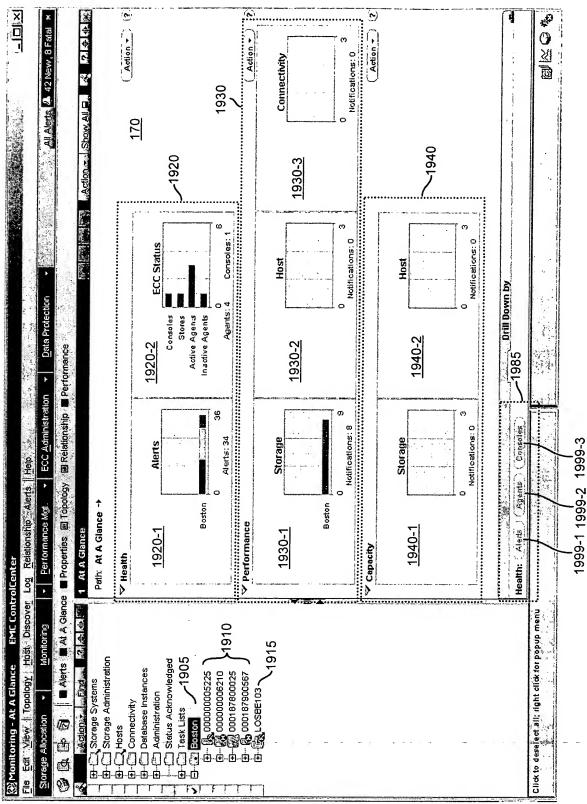
FIG. 15

FIG. 16

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FIG. 17

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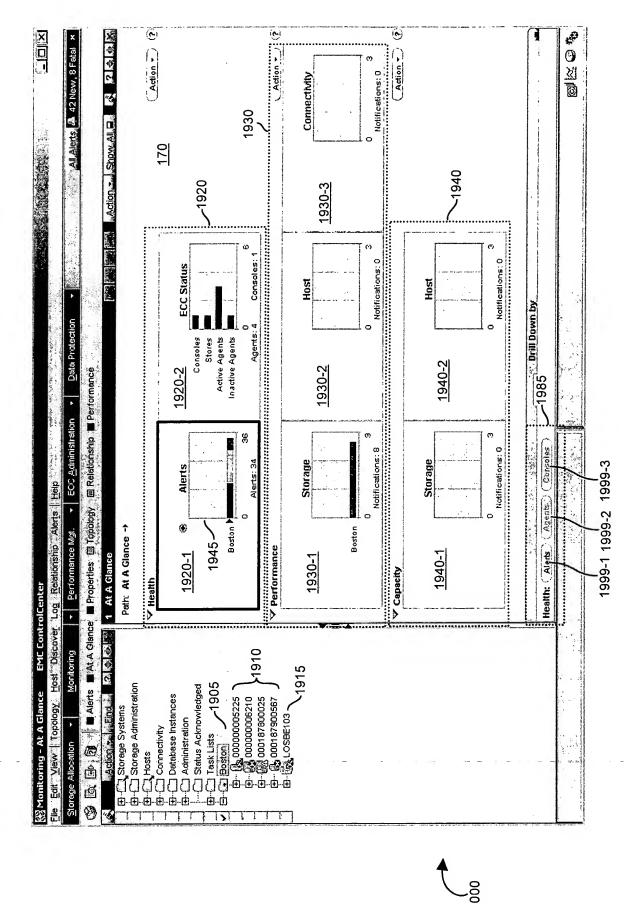
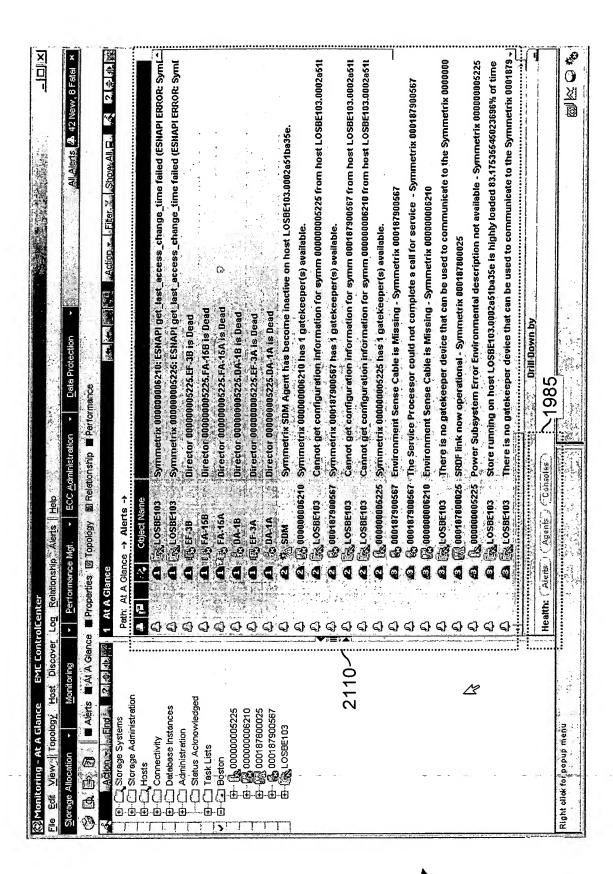


FIG. 20



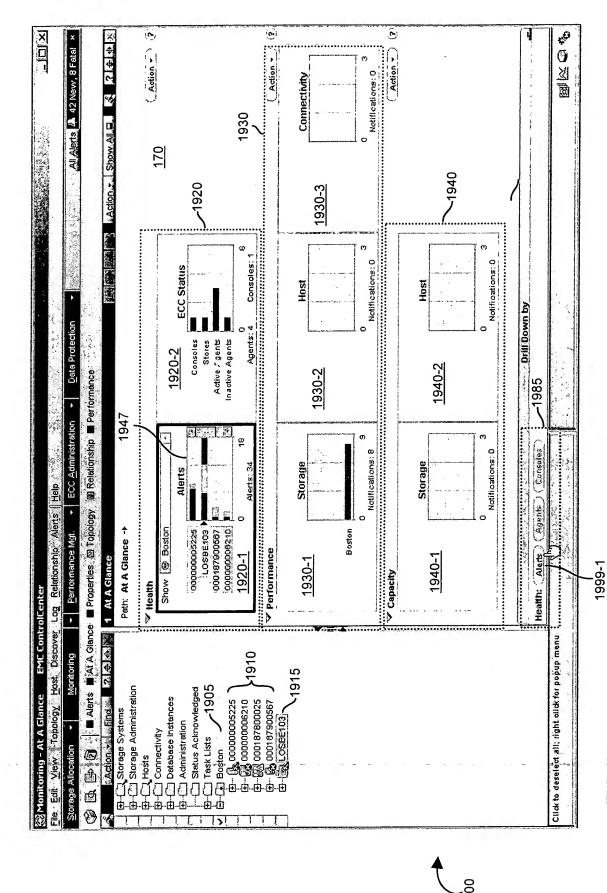


FIG. 22

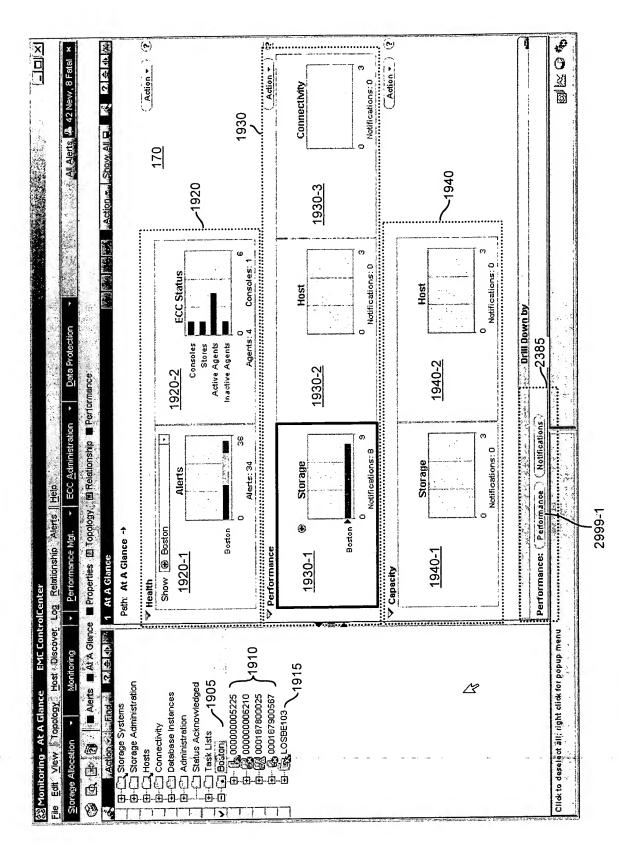


FIG. 23

FIG. 24